

To: Goodrich, James[Goodrich.James@epa.gov]
From: Jahne, Michael
Sent: Tue 3/13/2018 8:46:21 PM
Subject: RE: WaterGen Project

Everything going well so far! Unit has been producing plenty of water (at least last I heard prior to this cold snap) and preliminary results are as expected-

Ex. 5 - Deliberative Process

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Thanks,

Michael

From: Goodrich, James
Sent: Tuesday, March 13, 2018 4:17 PM
To: Jahne, Michael <Jahne.Michael@epa.gov>
Subject: RE: WaterGen Project

Thanks Michael,

How have things been going? Any preliminary results/surprises?

Jim

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*James A. Goodrich, Ph.D.*

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<http://www.epa.gov/homeland-security-research>

**From:** Jahne, Michael

**Sent:** Tuesday, March 13, 2018 1:22 PM

**To:** Weber, Josh <[Weber.Josh@epa.gov](mailto:Weber.Josh@epa.gov)>; Garland, Jay <[Garland.Jay@epa.gov](mailto:Garland.Jay@epa.gov)>

**Cc:** Goodrich, James <[Goodrich.James@epa.gov](mailto:Goodrich.James@epa.gov)>; Hall, John <[Hall.John@epa.gov](mailto:Hall.John@epa.gov)>; Haught, Roy <[Haught.Roy@epa.gov](mailto:Haught.Roy@epa.gov)>

**Subject:** RE: WaterGen Project

I'll reach out to Avi but I don't anticipate this being a problem. According to manual the unit has a standby mode where it remains on but not in operation. If this prevents the noise could be an easy solution.

**From:** Weber, Josh

**Sent:** Tuesday, March 13, 2018 1:08 PM

**To:** Jahne, Michael <[Jahne.Michael@epa.gov](mailto:Jahne.Michael@epa.gov)>; Garland, Jay <[Garland.Jay@epa.gov](mailto:Garland.Jay@epa.gov)>

**Cc:** Goodrich, James <[Goodrich.James@epa.gov](mailto:Goodrich.James@epa.gov)>; Hall, John <[Hall.John@epa.gov](mailto:Hall.John@epa.gov)>; Haught, Roy <[Haught.Roy@epa.gov](mailto:Haught.Roy@epa.gov)>

**Subject:** RE: WaterGen Project

The interviews themselves would only require it to be off a few hours. There will be 3 ~20 minute interviews. I cannot give you the times yet.

**From:** Jahne, Michael

**Sent:** Tuesday, March 13, 2018 12:34 PM

**To:** Weber, Josh <[Weber.Josh@epa.gov](mailto:Weber.Josh@epa.gov)>; Garland, Jay <[Garland.Jay@epa.gov](mailto:Garland.Jay@epa.gov)>

**Cc:** Goodrich, James <[Goodrich.James@epa.gov](mailto:Goodrich.James@epa.gov)>; Hall, John <[Hall.John@epa.gov](mailto:Hall.John@epa.gov)>; Haught, Roy <[Haught.Roy@epa.gov](mailto:Haught.Roy@epa.gov)>  
**Subject:** RE: WaterGen Project

How long would you anticipate the unit being off line for? I don't think a few hours matters.

**From:** Weber, Josh  
**Sent:** Tuesday, March 13, 2018 12:31 PM  
**To:** Jahne, Michael <[Jahne.Michael@epa.gov](mailto:Jahne.Michael@epa.gov)>; Garland, Jay <[Garland.Jay@epa.gov](mailto:Garland.Jay@epa.gov)>  
**Cc:** Goodrich, James <[Goodrich.James@epa.gov](mailto:Goodrich.James@epa.gov)>; Hall, John <[Hall.John@epa.gov](mailto:Hall.John@epa.gov)>; Haught, Roy <[Haught.Roy@epa.gov](mailto:Haught.Roy@epa.gov)>  
**Subject:** RE: WaterGen Project

I think we need to shut down the unit on 3/27 to control noise while a film crew is interviewing researchers at T&E. The film crew will likely set up near the water generator. You could either shut it down or fill up the tank to keep it from running. Any objections?

**From:** Jahne, Michael  
**Sent:** Tuesday, March 13, 2018 11:50 AM  
**To:** Weber, Josh <[Weber.Josh@epa.gov](mailto:Weber.Josh@epa.gov)>; Garland, Jay <[Garland.Jay@epa.gov](mailto:Garland.Jay@epa.gov)>  
**Cc:** Goodrich, James <[Goodrich.James@epa.gov](mailto:Goodrich.James@epa.gov)>  
**Subject:** RE: WaterGen Project

We have completed pilot testing and an acclimation period and are beginning a 12 week sampling campaign tomorrow. Testing is therefore anticipated be completed at the end of May.

Thanks,

Michael

**From:** Weber, Josh  
**Sent:** Tuesday, March 13, 2018 10:04 AM

**To:** Garland, Jay <[Garland.Jay@epa.gov](mailto:Garland.Jay@epa.gov)>; Jahne, Michael <[Jahne.Michael@epa.gov](mailto:Jahne.Michael@epa.gov)>  
**Cc:** Goodrich, James <[Goodrich.James@epa.gov](mailto:Goodrich.James@epa.gov)>  
**Subject:** WaterGen Project

What is the status of this project? Any idea how much longer the magic water machine will be onsite at T&E?

Thankss,

Josh Weber

Facility Manager

US EPA National Risk Management Research Laboratory

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